

**DECLARATION (37 CFR §1.63) AND POWER OF ATTORNEY**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, and

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled HUMAN ION CHANNELS, Docket No. 00069.US1 the specification of which

is attached hereto.

was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_.

was filed on \_\_\_\_\_ as PCT International Application No. \_\_\_\_\_ PCT/US \_\_\_\_\_ and was amended under PCT Article 19 on \_\_\_\_\_, if applicable.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR §1.56(a).

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below:

Application <u>Serial No.</u>	Filing Date <u>(Day/Month/Year)</u>
60/188,517	3/10/00
60/188,519	3/10/00
60/188,518	3/10/00
60/188,400	3/10/00
60/216,481	7/6/00
60/216,815	7/5/00
60/188,484	3/10/00

I hereby claim foreign priority benefits under 35 USC §119(a)-(d), or §365(b), of any foreign application(s) for patent or inventor's certificate or §365(a) of any PCT International Application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT International Application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application on which priority is claimed:

<u>Application Serial No.</u>	<u>Country</u>	<u>Filing Date (Day/Month/Year)</u>	<u>Priority Claimed (Yes/No)</u>
-----------------------------------	----------------	---	--------------------------------------

I hereby claim the benefit under 35 USC §120, of any United States application(s) or PCT International Application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a), which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>Application Serial No.</u>	<u>Filing Date</u>	<u>Status (Patented, Pending Abandoned)</u>
-----------------------------------	--------------------	---

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint Mark DeLuca (Registration No. 33,229), Gwilym J. O. Attwell (Registration No. 45,449) Carl W. Battle (Registration No. 30,731), James D. Darnley, Jr. (Registration No. 33,673), Bruce Stein (Registration No. 27,231), Thomas A. Wootton (Registration No. 35,004), Lucy X. Yang (Registration No. 40,259), Andrew M. Solomon (Registration No. 32,175), Edward F. Rehberg (Registration No. 34,703), Ellen Park (Registration No. 34,055), and Bruce A. Pokras (Registration No. 32,748), all registered to practice before the Patent and Trademark Office as my attorneys or agents with full power of substitution and revocation to prosecute this application and all divisions and continuations thereof and to transact all business in the Patent and Trademark Office connected therewith and request that all correspondence and telephone communications be directed to the following person(s) at the mailing address and telephone number hereafter given:



Name : Gwilym J. O. Attwell  
Registration No. : 45,449

Address : One Liberty Place- 46Floor

Philadelphia, PA 19103

Telephone No. :215-568-3100

Telefax No. :215-568-3439

Inventor's Signature \_\_\_\_\_ Dated \_\_\_\_\_

Full name of sole or first inventor: Gabriel Vogeli

Residence: 2576 9<sup>th</sup> Avenue West

Seattle, Washington, 98119

Citizenship: United States of America

Post Office Address:

Inventor's Signature \_\_\_\_\_ Dated \_\_\_\_\_

Full name of second joint inventor: Alla M. Karnovsky

Residence: 2943 Bramble Dr.

Kalamazoo, MI 49009

Citizenship:

Post Office Address:

Inventor's Signature \_\_\_\_\_ Dated \_\_\_\_\_

Full name of third joint inventor: Cara L. Ruble

Residence: 56881 CR 653

Paw Paw, MI 49079

Citizenship:

Post Office Address:

Inventor's Signature \_\_\_\_\_ Dated \_\_\_\_\_

Full name of fourth joint inventor: Lisa I. Linske-O'Connell

Residence: 707 College Parkway  
Rockville, MD 20850

Citizenship: United States of America

Post Office Address:

Inventor's Signature \_\_\_\_\_ Dated \_\_\_\_\_

Full name of fifth joint inventor: Jun Wang

Residence: 1242 Travis View Court  
Gaithersburg, MD 20879

Citizenship: People's Republic of China

Post Office Address:

Inventor's Signature \_\_\_\_\_ Dated \_\_\_\_\_

Full name of sixth joint inventor: Derong Liu

Residence: 13932 Bromfield Rd.  
Germantown MD 20874

Citizenship: People's Republic of China

Post Office Address: